WEST Search History

DATE: Friday, August 22, 2003

| Set Name | · | Hit Count | Set Name result set |
|----------|-------------------------------------|-----------|---------------------|
| _ | AB,EPAB,DWPI; PLUR=YES; OP=ADJ | , | |
| L2 | dry cleaning machine and siloxane | 8 | L2 |
| L1 | dry cleaning equipment and siloxane | 0 | L1 |

END OF SEARCH HISTORY

LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DETHERM*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, NIOSHTIC, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL (*File contains numerically searchable property data)

Other Sources: EINECS**, NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

CH₂-OEt

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

137 REFERENCES IN FILE CA (1937 TO DATE)

10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

137 REFERENCES IN FILE CAPLUS (1937 TO DATE)

23 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2003 ACS on STN

RN 2238-07-5 REGISTRY

CN Oxirane, 2,2'-[oxybis(methylene)]bis- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Ether, bis(2,3-epoxypropyl) (6CI, 8CI)

OTHER NAMES:

CN 1,2,6,7-Diepoxy-4-oxaheptane

CN 2,2'-[Oxybis(methylene)]bis[oxirane]

CN Bis(2,3-epoxypropyl) ether

CN Di-2,3-epoxypropyl ether

CN Diglycidyl ether

CN Glycidyl ether

CN NSC 54739

FS 3D CONCORD

DR 186354-95-0

MF C6 H10 O3

CI COM

LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS,

CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

CH₂-O-CH₂

PROPERTY DATA AVAILABLE IN THE . PROP' FORMAT

301 REFERENCES IN FILE CA (1937 TO DATE)

47 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

301 REFERENCES IN FILE CAPLUS (1937 TO DATE)

26 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e polyol glycidyl ether/cn

E1 1 POLYOL DEHYDROGENASE (NADP)/CN

E2 1 POLYOL DEHYDROGENASE (NICOTINAMIDE ADENINE DINUCLEOTIDE

PHOS

PHATE)/CN

| | | | TIMID//CN | | |
|------------------|------------------|------|---|--|--|
| | E3 | 0> | POLYOL GLYCIDYL ETHER/CN | | |
| | E4 | 1 | POLYOL KB 300-TRIMETHYLOLPROPANE-DIETHYLENE | | |
| GLYCOL-ISOPHTHAL | | | | | |
| | | | IC ACID-TEREPHTHALIC ACID COPOLYMER BENZOATE/CN | | |
| | E5 | 1 | POLYOL KB 300-TRIMETHYLOLPROPANE-DIETHYLENE | | |
| | GLYCOL-ISOPHT | THAL | | | |
| | | | IC ACID-TEREPHTHALIC ACID-TOLYLENE DIISOCYANATE COPOLYMER | | |
| | BE. | | | | |
| | | | NZOATE/CN | | |
| | E6 | 1 | POLYOL KB 300-TRIMETHYLOLPROPANE-DIETHYLENE | | |
| | GLYCOL-ISOPHTHAL | | | | |
| | - | | IC ACID-TOLYLENE DIISOCYANATE COPOLYMER BENZOATE/CN | | |
| | E7 | 1 | POLYOL LBY/CN | | |
| | E8 | 1 | POLYOL P/CN | | |
| | E9 | 1 | POLYOL PHOSPHATASE/CN | | |
| | E10 | 1 | POLYOL PHOSPHATE DEHYDROGENASE/CN | | |
| | E11 | 1 | POLYOL PHOSPHATE ESTER PHOSPHATASE/CN | | |
| | E12 | 1 | POLYOL RQ 490/CN | | |
| | | | | | |

```
=> e glycol glycidyl ether/cn
                    GLYCOL DITHIODIGLYCOLATE/CN
E1
              1
                   GLYCOL EB/CN
E2
              1
              0 --> GLYCOL GLYCIDYL ETHER/CN
E3
                   GLYCOL KINETIN/CN
E4
              1
                   GLYCOL METHACRYLATE/CN
E5
              1
                   GLYCOL METHACRYLATE-GLUTARALDEHYDE-UREA POLYMER/CN
E6
              1
            . 1
                   GLYCOL METHYL ETHER/CN
E7
                   GLYCOL MONOACETATE/CN
E8
             1
                GLYCOL MONOBENZYL ETHER/CN
GLYCOL MONOBUTYL ETHER/CN
GLYCOL MONOBUTYL ETHER ACETATE/CN
             1
E9
             1
E10
E11
E12
                   GLYCOL MONOCHLOROHYDRIN/CN
=> e glycidyl ether/cn
                    GLYCIDYL ESTERS RESIN ACIDS/CN
E1
                   GLYCIDYL ETHACRYLATE POLYMER/CN
E2
E3
              1 --> GLYCIDYL ETHER/CN
                GLYCIDYL ETHYL ETHER/CN
E4
                GLYCIDYL FLUORIDE, TRIFLUORO-/CN
E5
             1
                  GLYCIDYL FUMARATE/CN
E6
             2
                  GLYCIDYL FURANACRYLATE/CN
E7
             1
                  GLYCIDYL FURANACRYLATE POLYMER/CN
             1
E8
                  GLYCIDYL GLYCIDATE/CN
             1
E9
                GLYCIDYL GROUP-CONTG. SILOXANES/CN
GLYCIDYL GROUP-TERMINATED POLYOXYETHYLENE-SILOXANES/CN
E10
             1
E11
             1
                   GLYCIDYL HEPTANOATE/CN
E12
=> s e3 oe e4
              O "GLYCIDYL ETHER"/CN OE "GLYCIDYL ETHYL ETHER"/CN
T.1
=> s e3 or e4
             1 "GLYCIDYL ETHER"/CN
              1 "GLYCIDYL ETHYL ETHER"/CN
              2 "GLYCIDYL ETHER"/CN OR "GLYCIDYL ETHYL ETHER"/CN
L2
=> d 1-2
     ANSWER 1 OF 2 REGISTRY COPYRIGHT 2003 ACS on STN
L2
     4016-11-9 REGISTRY
RN
     Oxirane, (ethoxymethyl) - (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Propane, 1,2-epoxy-3-ethoxy- (6CI, 7CI, 8CI)
CN
OTHER NAMES:
CN
     (Ethoxymethyl)oxirane
     1,2-Epoxy-3-ethoxypropane
CN
     2-(Ethoxymethyl)oxirane
CN
     3-Ethoxy-1, 2-epoxypropane
CN
     Ethyl glycidyl ether
CN
CN
     Glycidyl ethyl ether
     NSC 71436
CN
     3D CONCORD
FS
     C5 H10 O2
MF
CI
     COM
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| ٠. | 8 | Document | ID | SU | 398608 | 4 |
|----|----|----------|------|----------|---------------|---|
| ₹ | O. | Document | 112. | ω | J J G G G G X | 7 |

L2: Entry 8 of 8

File: DWPI

Mar 6, 1974

DERWENT-ACC-NO: 1974-58107V

DERWENT-WEEK: 197432

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TITLE: Mfg. sheepskin leather finishing compsn. - polyethylhydrosiloxane soln. in

fluorotrichloromethane plus zirconium acetate catalyst

PRIORITY-DATA: 1971SU-1724107 (December 15, 1971)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

000

MAIN-IPC

SU 398608 A

March 6, 1974

INT-CL (IPC): C14C 11/00

ABSTRACTED-PUB-NO: SU 398608A

BASIC-ABSTRACT:

The title product is suitable for finishing leather of sheepskin-fur coat intermediate products, forming a flexible, thin, highly adhesive uniform film porous to air and water vapour. A compsn. which can be sprayed or brushed on contains 10-20% polyethylhydrosiloxane, 80-90% monofluorotrichloromethane, and 15-25% Zr acetate on the wt. of polyethylhydrosiloxane. A compsn. suitable for applying in a dry cleaning machine contains 1-2% polyethylhydrosiloxane, 98-99% monofluorotrichloromethane, and 10-20% Zr acetate on the siloxane cpd. The low molecular wts. of the solvent and Zr cpd. assist penetration.

| Full Title Cdation Front Review Classification Date Reference Sequences Attachments HANC Draw D | sc Image |
|---|------------|
| | |
| Generate Collection Print | |
| 3 | |
| . Terms | Documents |
| dry cleaning machine and siloxane | 8 |

Change Format **Display Format:**

> **Previous Page** Next Page

Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 10018905

Filing Dt: 12/17/2001

Patent #: NONE

Issue Dt:

PCT #: NONE

Publicati n #: NONE

Pub Dt:

Inventors: Masahiro Ueda, Yoshihiro Makihara, Takashi Ueda, Kumihiko Matsumura

Regenerated collagen fiber reduced in oder and improved in suitability for setting,

process for producing the same, and method of setting

Assignment: 1

Reel/Frame: 012620/0594 Received: 03/05/2002

Recorded: 12/17/2001

Mailed: 04/25/2002

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Exec Dt: 12/07/2001

Assignors: UEDA, MASAHIRO MAKIHARA, YOSHIHIRO

Exec Dt: 12/07/2001

UEDA, TAKASHI

Exec Dt: 12/07/2001

MATSUMURA, KUNIHIKO

Exec Dt: 12/07/2001

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RICHARD G. LIONE P.O. BOX 10395

CHICAGO, ILLINOIS 60610

Search Results as of: 8/22/2003 2:01:53 P.M.

Patent Assignment Abstract of Title

Total Assignments: 1

Applicati n #: 09431669 Filing Dt: 11/01/1999

Patent #: 6242573 Issue Dt: 06/05/2001

PCT #: NONE

Publicati n #: NONE

Inventors: MASAOKI GOTO, SHINICHI SAKASHITA KUNIHIKO MATSUMURA)

Title: METHOD OF PRODUCING WATER-INSOLUBILIZED REGENERATED COLLAGEN FIBER

Assignment: 1

Reel/Frame: 010356/0177 Received:

Recorded:

Mailed:

Pages: 3

11/01/1999

02/07/2000

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: GOTO, MASAOKI

Exec Dt: 10/20/1999

SAKASHITA, SHINICHI

Exec Dt: 10/20/1999 Exec Dt: 10/20/1999

MATSUMURA, KUNIHIKO

2-4, NAKANOSHIMA 3-CHOME, KITA-KU

OSAKA, JAPAN 530-8

C rrespondent: CHRISTENSEN O'CONNOR JOHNSON & KINDNESS

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SUITE 2800

Assignee: KANEKA CORPORATION

SEATTLE, WA 98101-2347

Search Results as of: 8/22/2003 2:03:14 P.M.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 703-308-9723 Web interface last modified: Oct. 5, 2002

0700 JP 6/200 09371